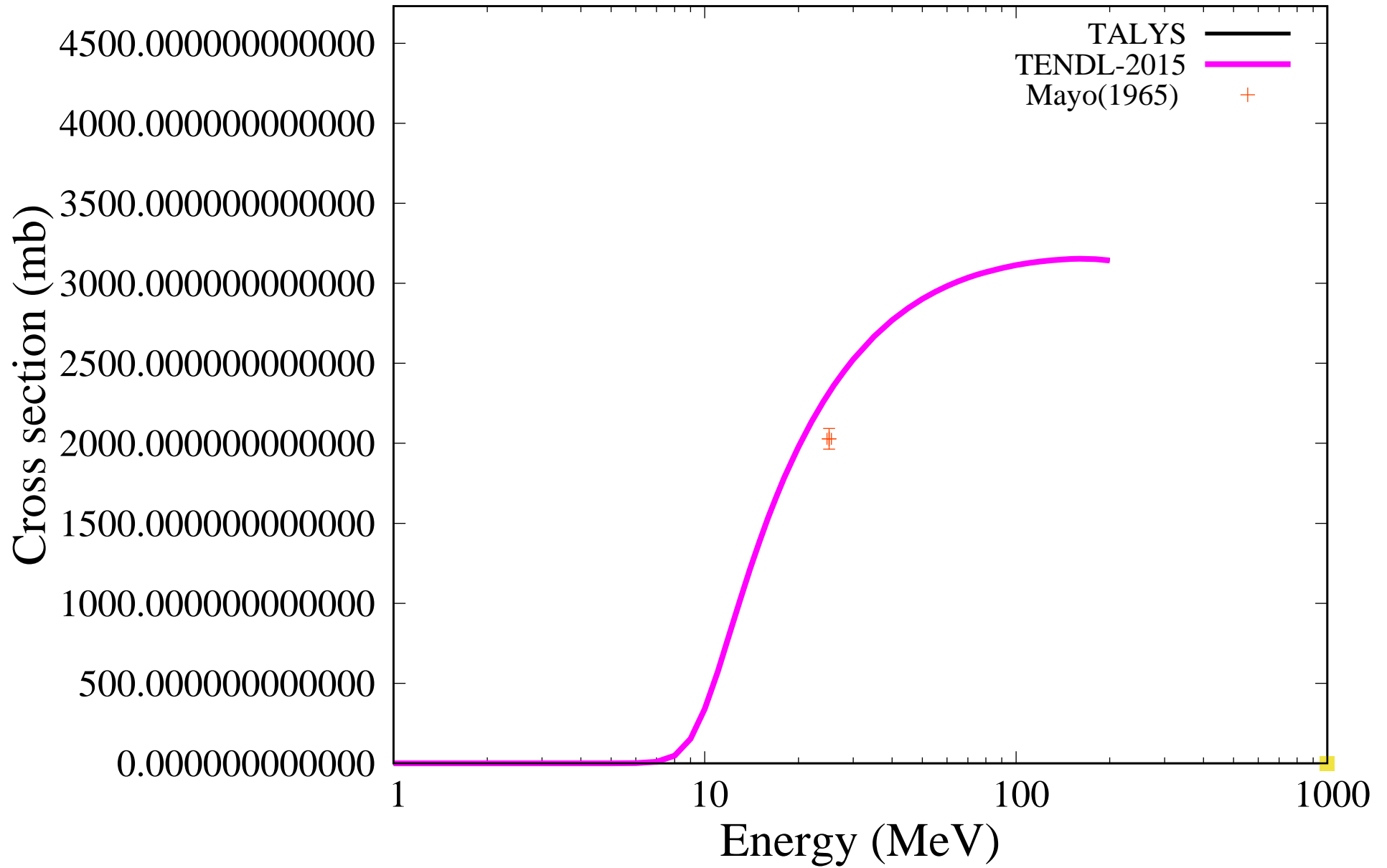
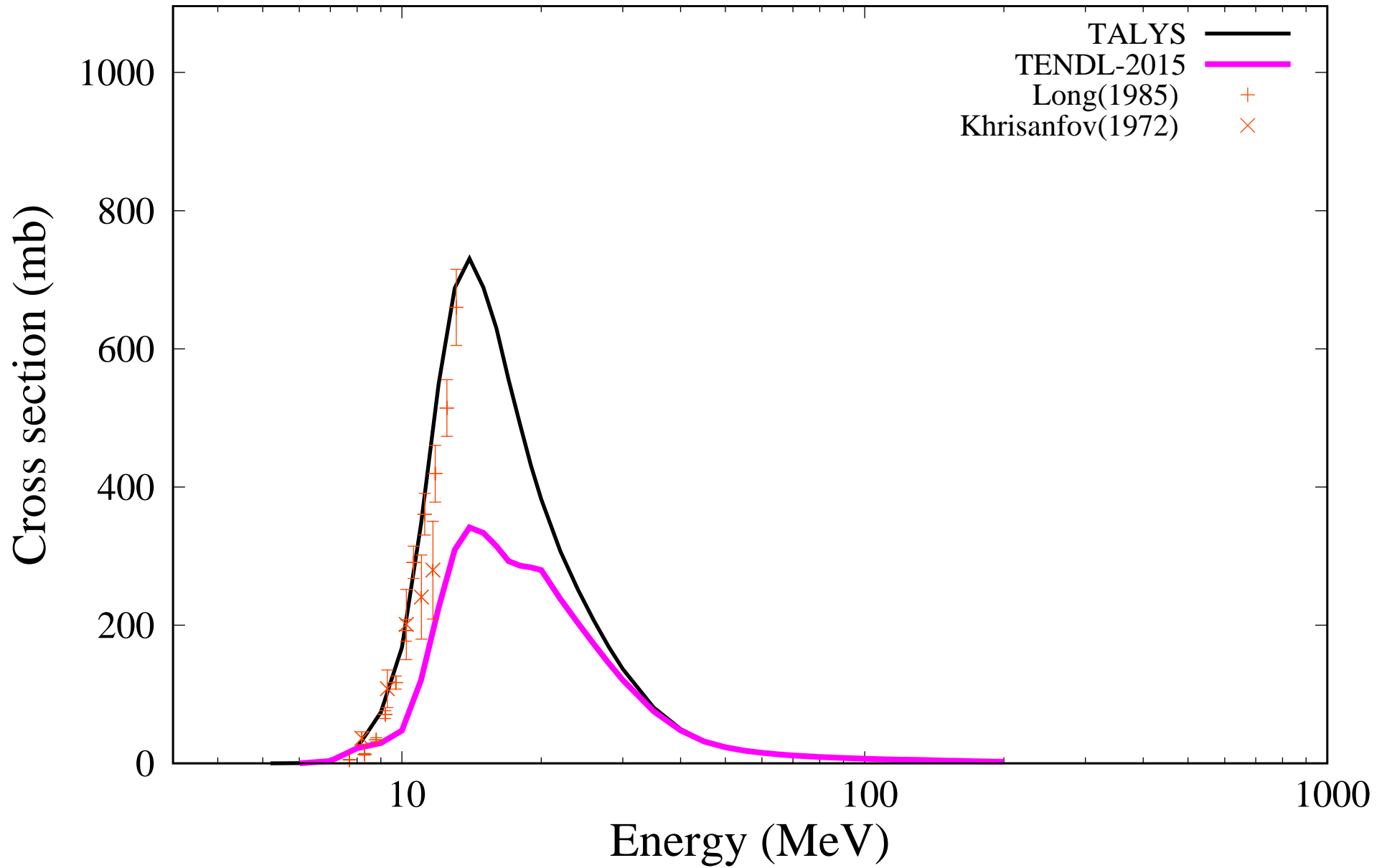


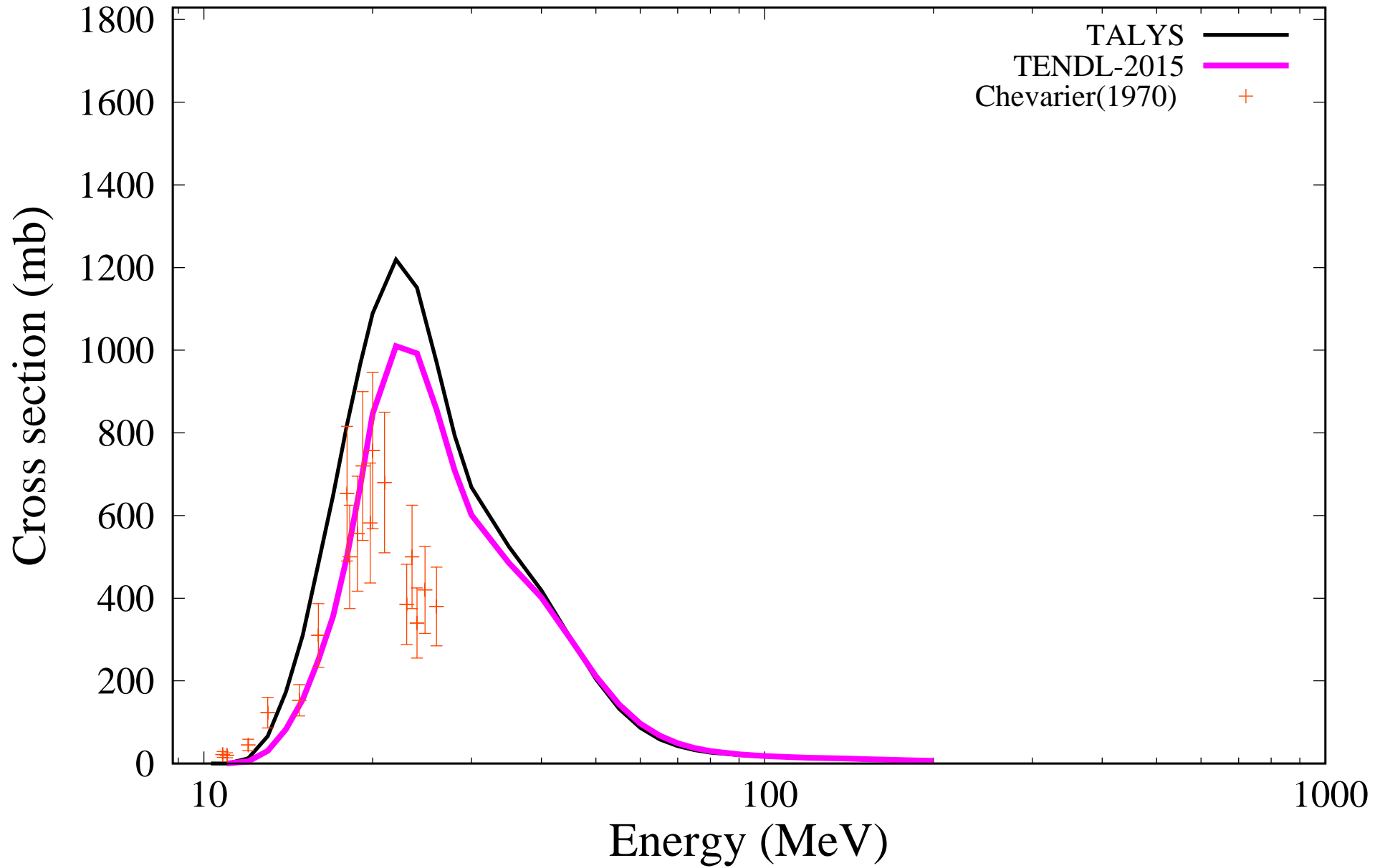
$^{197}\text{Au}(d,\text{non})$



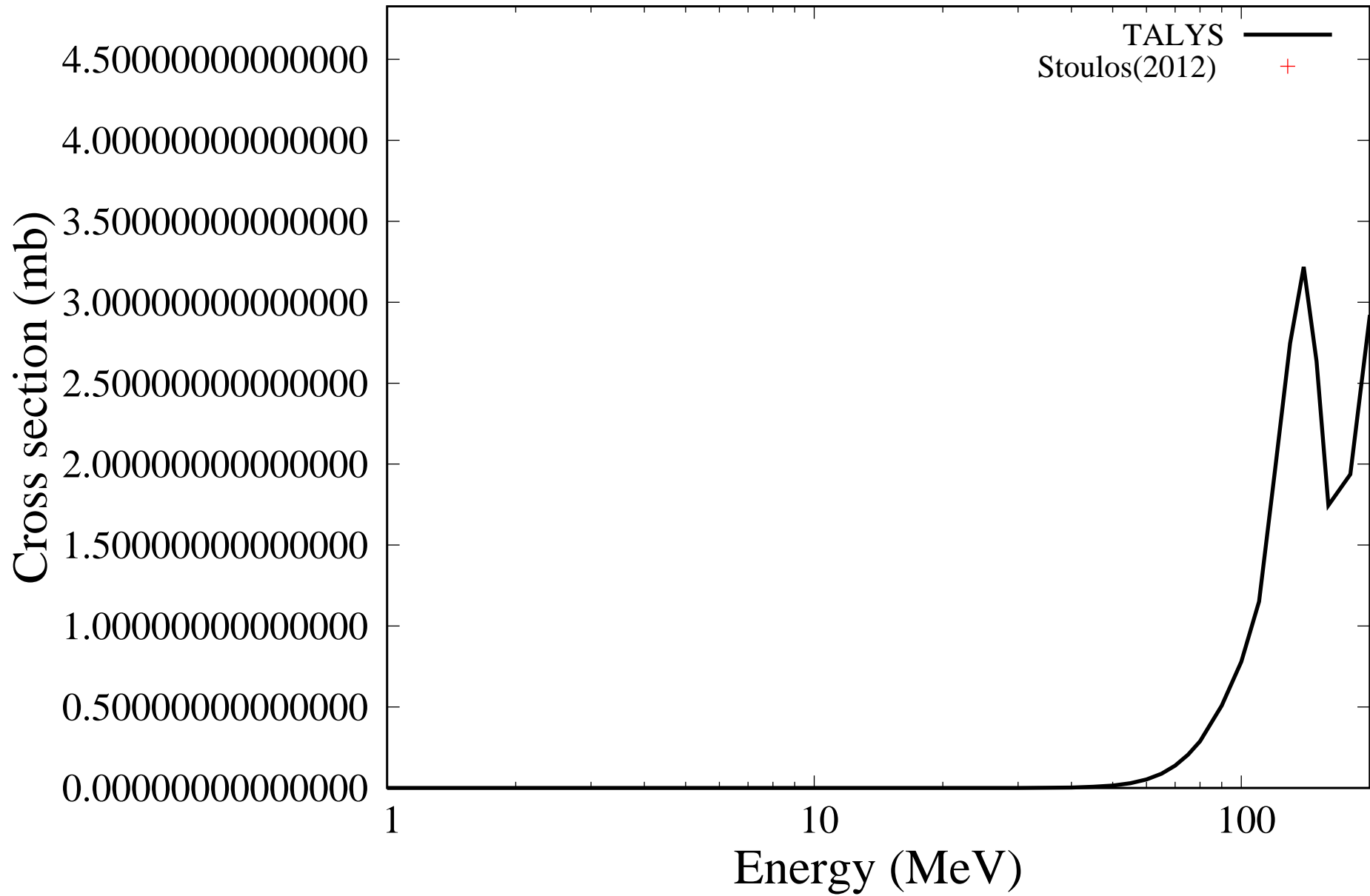
$^{197}\text{Au}(d,2n)^{197}\text{Hg}$



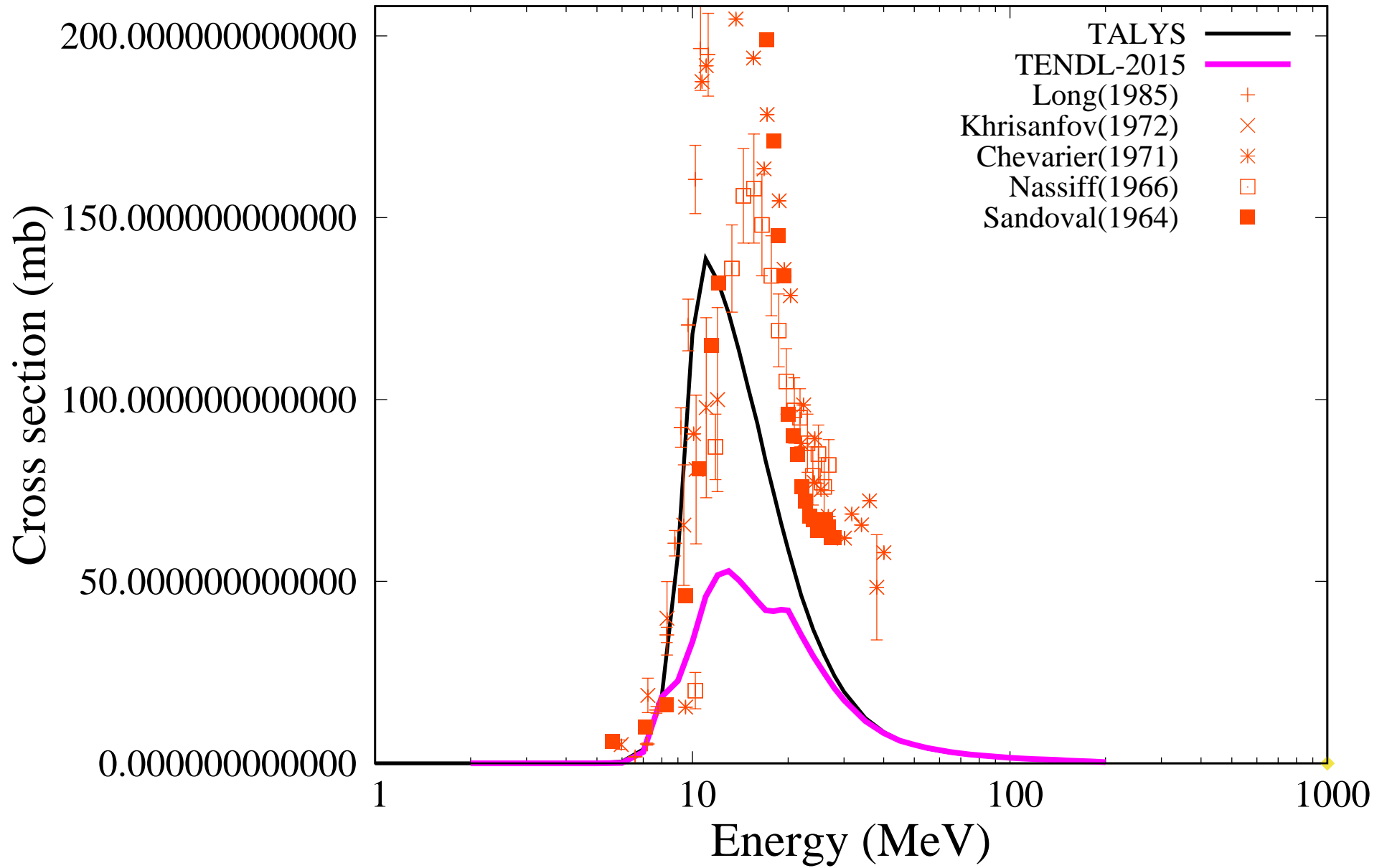
$^{197}\text{Au}(d,3n)^{196}\text{Hg}$



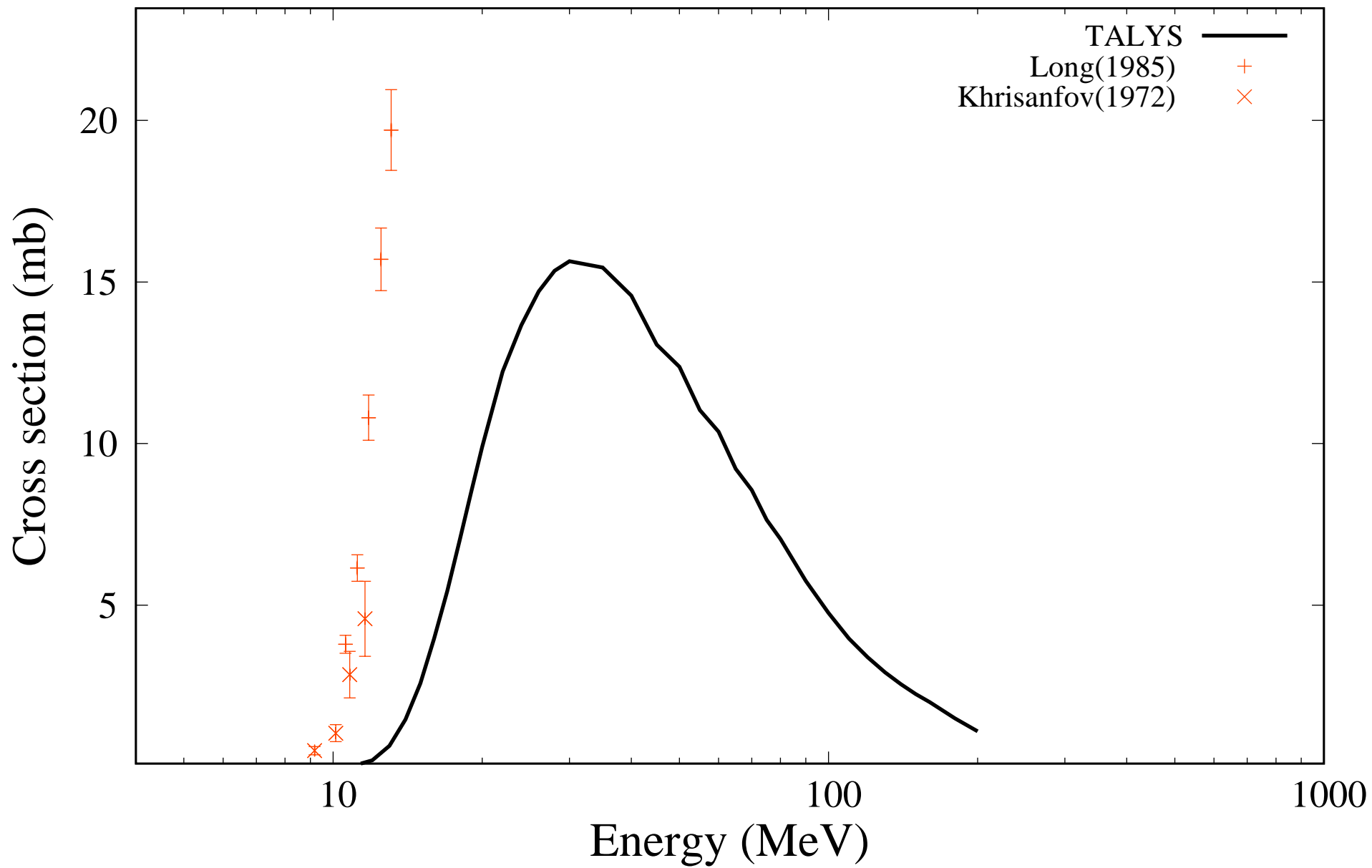
$^{197}\text{Au}(d,f)$



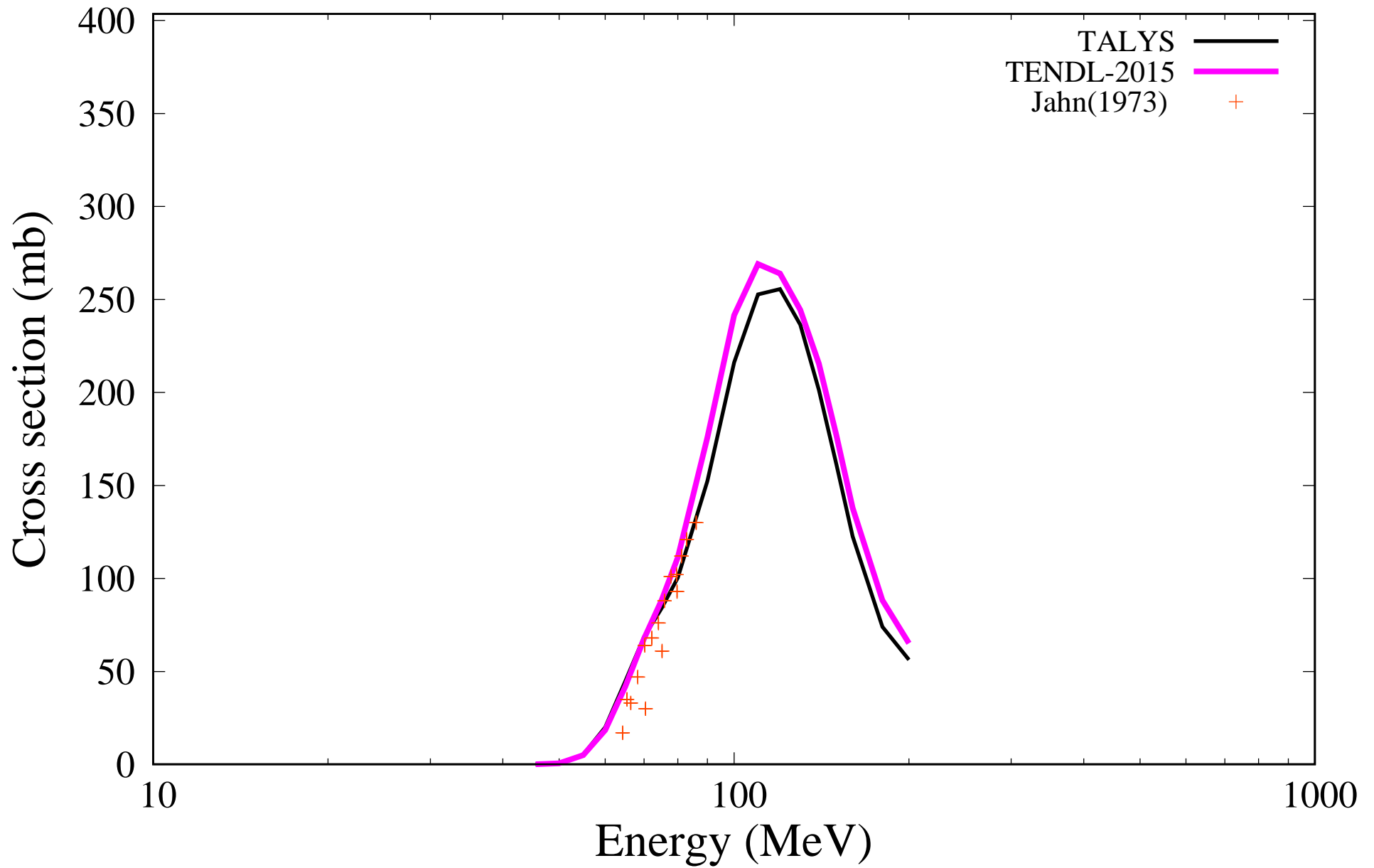
$^{197}\text{Au}(d,p)^{198}\text{Au}$



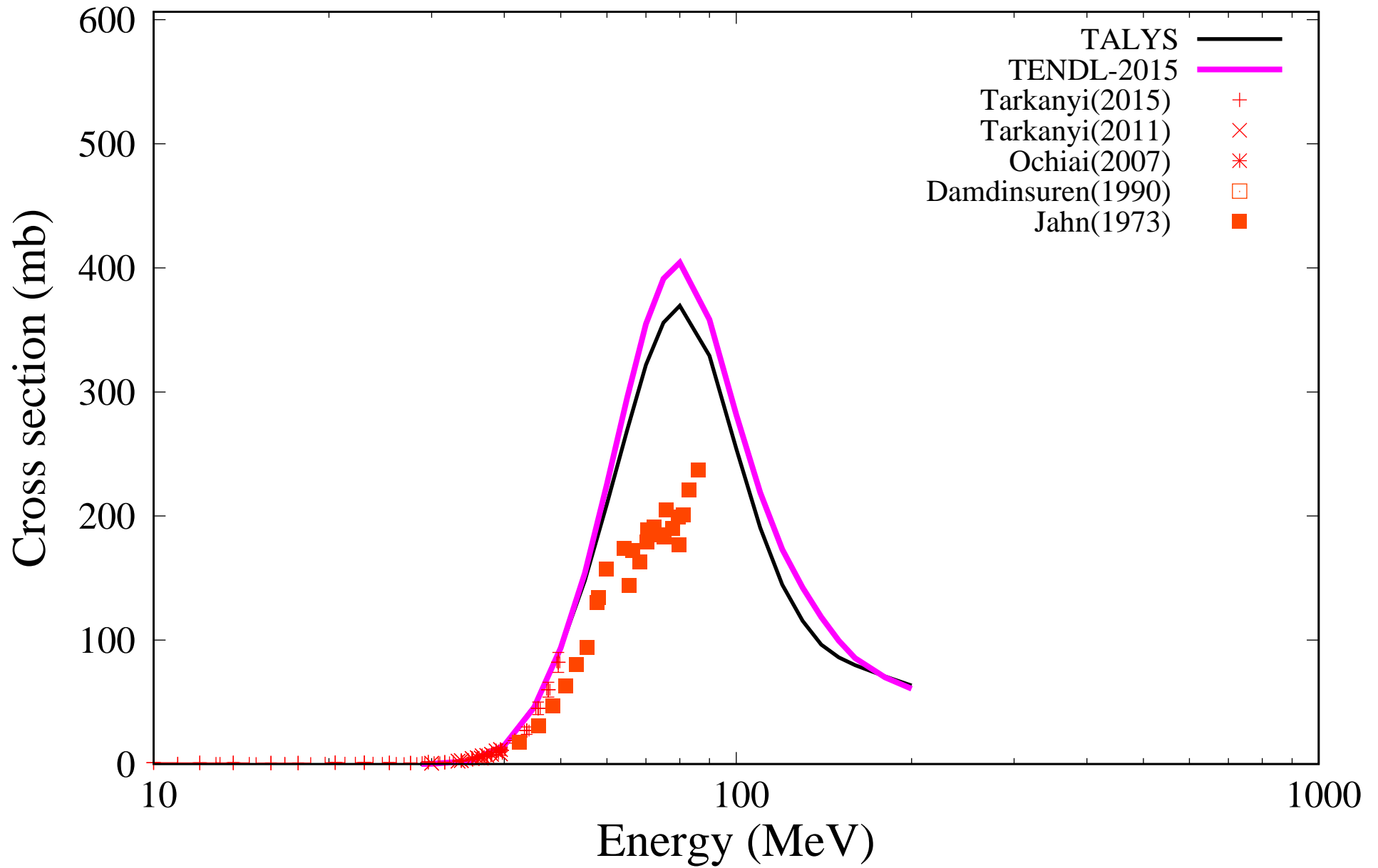
$^{197}\text{Au}(d,t)^{196}\text{Au}$



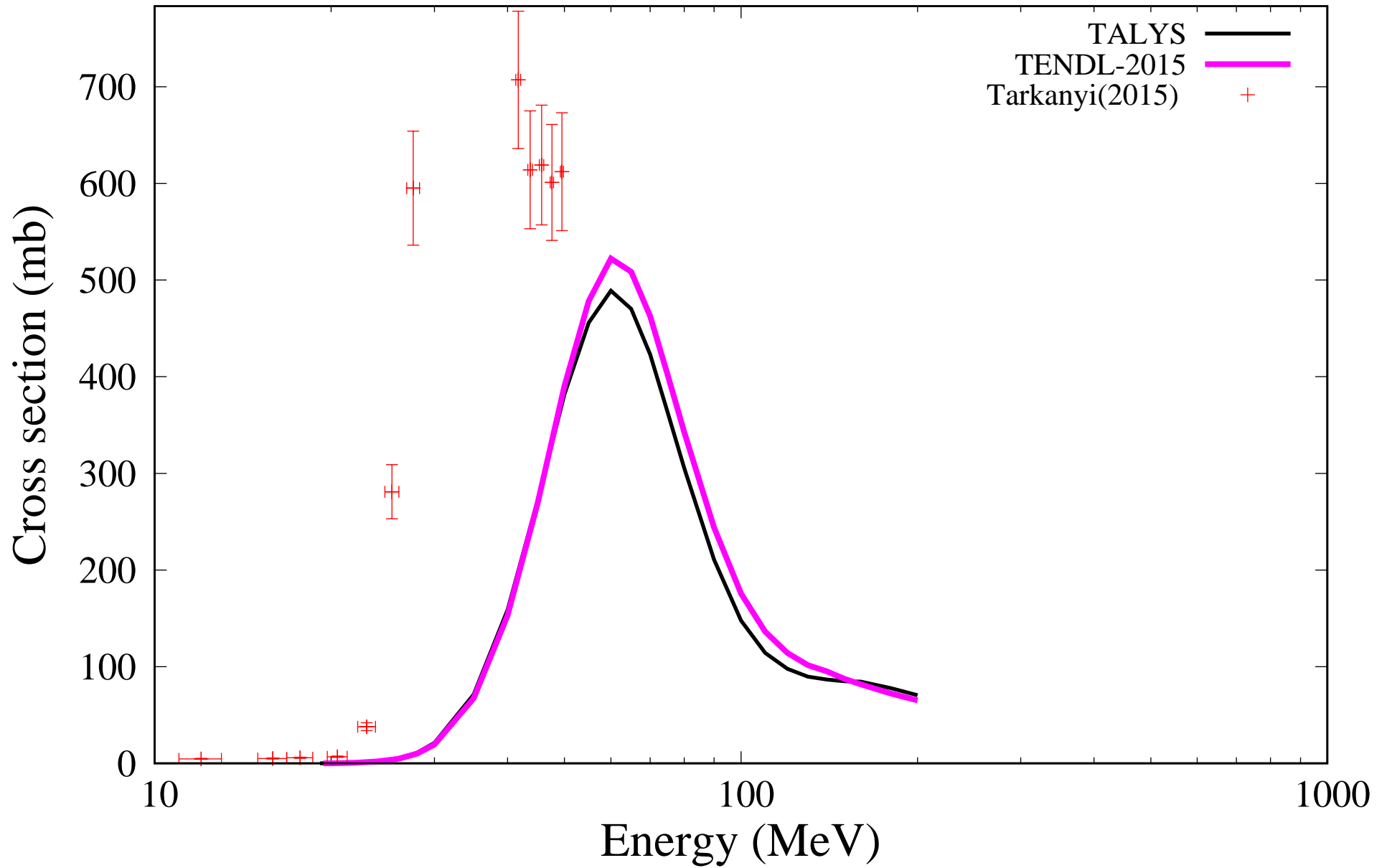
$^{197}\text{Au}(d,x)^{192}\text{Au}$



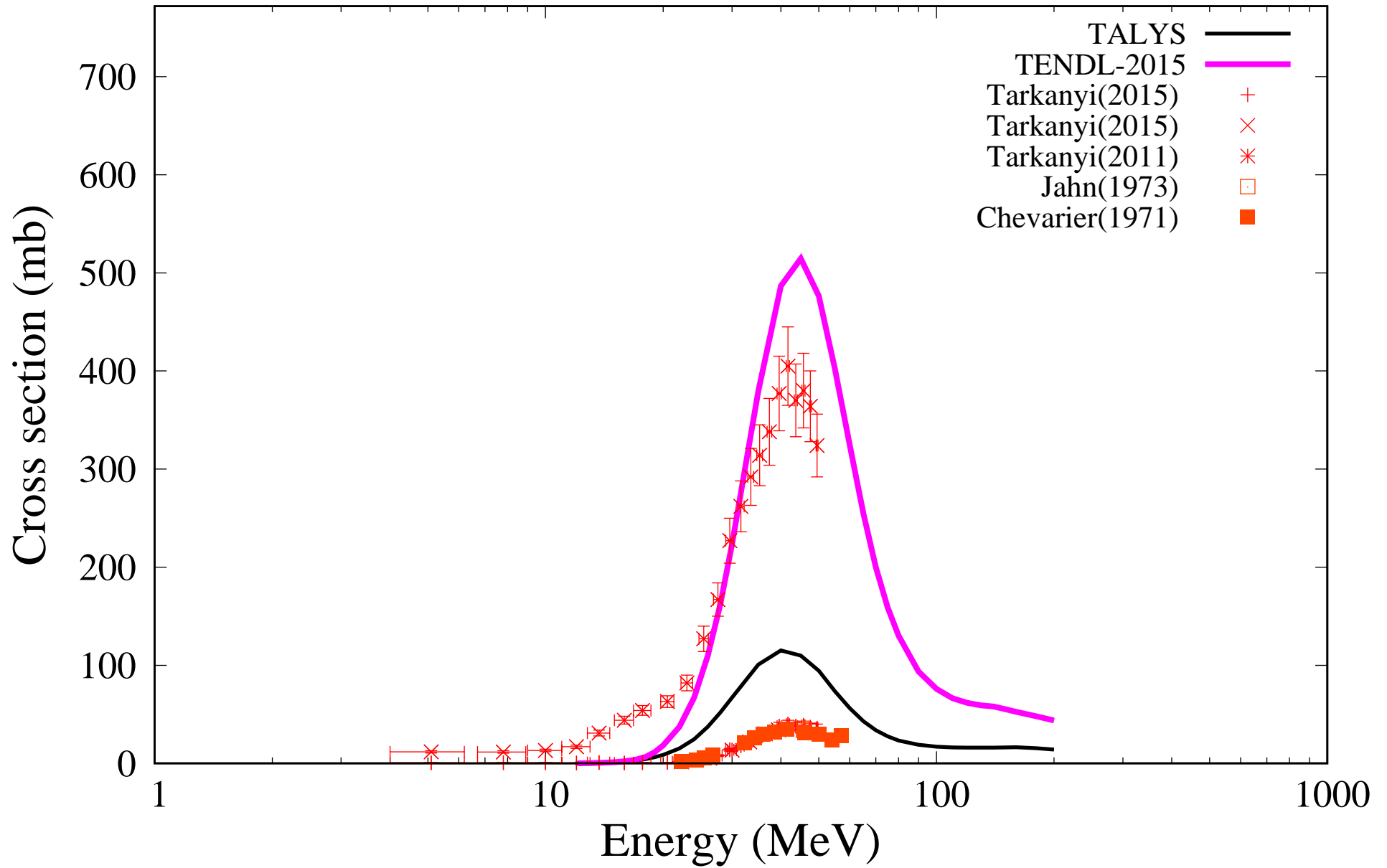
$^{197}\text{Au}(d,x)^{194}\text{Au}$



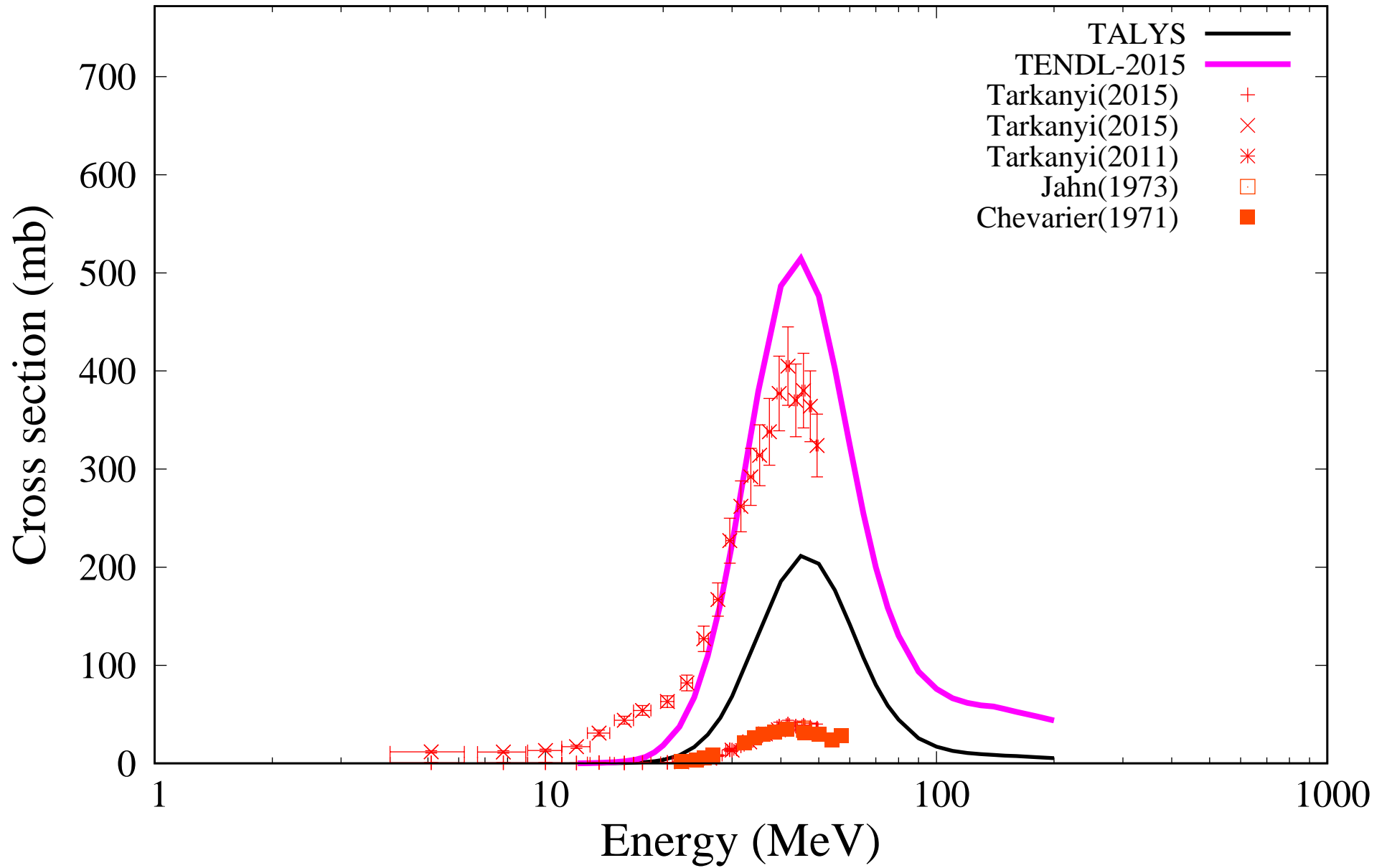
$^{197}\text{Au}(d,x)^{195}\text{Au}$

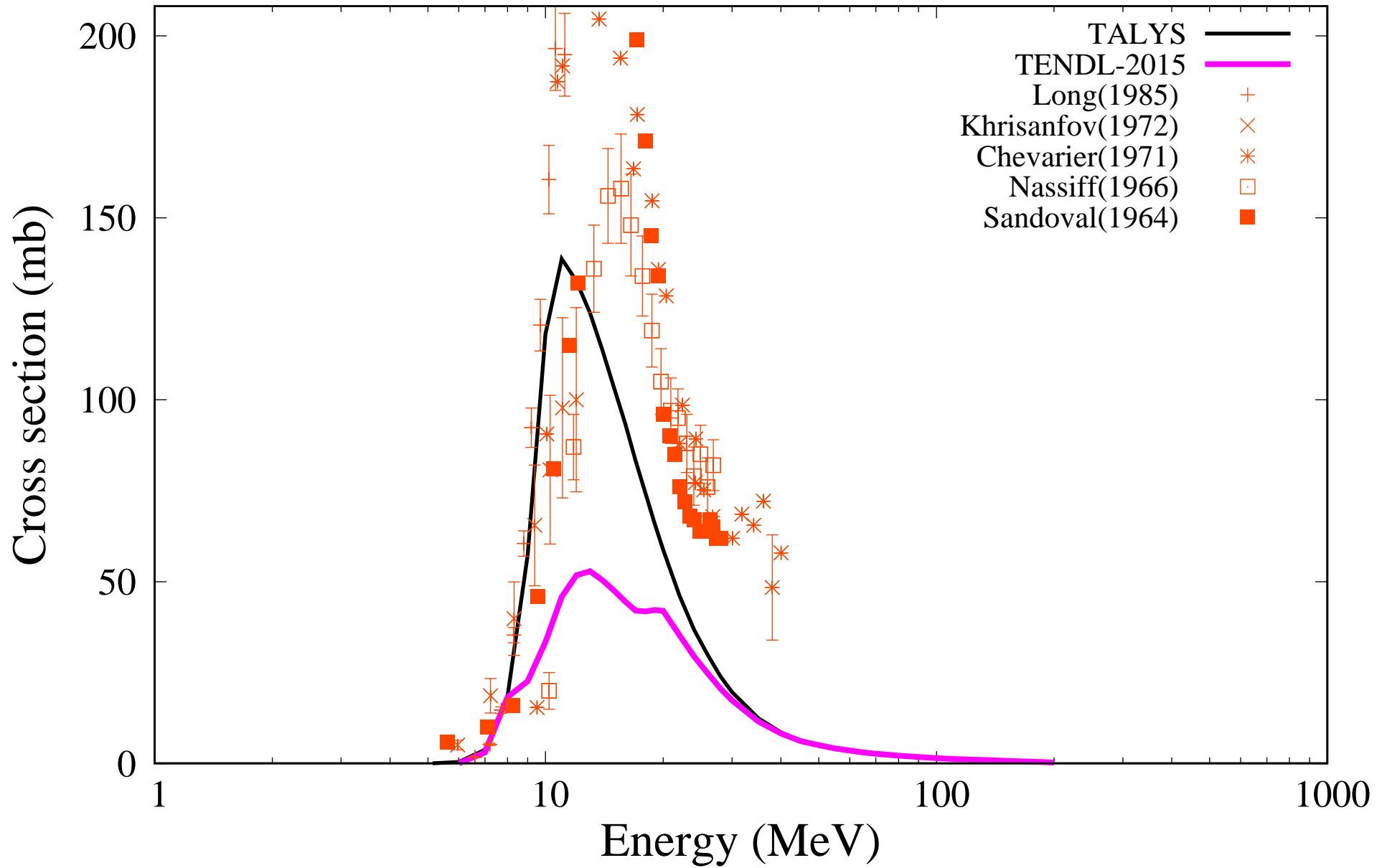


$^{197}\text{Au}(d,x)^{196g}\text{Au}$

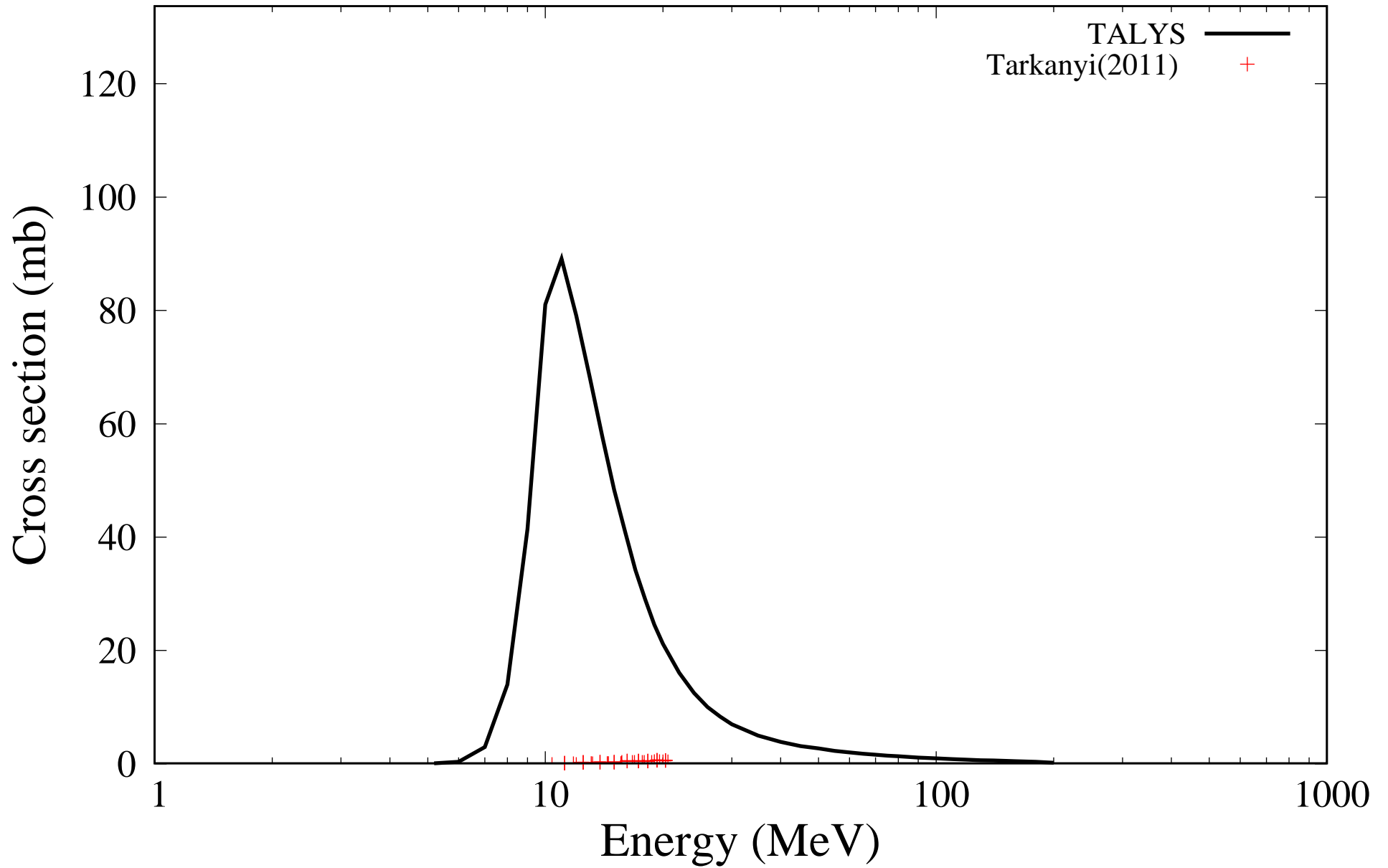


$^{197}\text{Au}(d,x)^{196m}\text{Au}$



$^{197}\text{Au}(d,p)^{198}\text{Au}$ 

$^{197}\text{Au}(d,p)^{198g}\text{Au}$



$^{197}\text{Au}(d,p)^{198m}\text{Au}$ 